

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		No.	11884/407601	
First In	ventor	DE	ITERING et al	
Title	ANAL	YT	ICAL SURVEY SYSTEM	

(Only for new non-provisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Patents Box Patent Application									
See MPEP chapter 600 concerning utility patent application contents.				ADDR	E33 10				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22] 1 Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description				Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R.§3.73(b) Statement □ Power of					
	Claim(s) Abstract of the Discl	losure		 _{11.} □	(when there is an assignee) Attorney 11. English Translation Document (if applicable)				
					Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	Newly executed			13.		ry Amendment ceipt Postcard (MPEP 503)		
 b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76 				15.	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Non-publication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18 If a CON	TINLING APPLICA	TION check appro	onriate hoy and sunni	v the requisit	e informatio	n helow and in a	preliminary amendment		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
•		<u> </u>	19. CORRESPO	NDENCE AL	DRESS				
☑ Customer Number or Bar Code Label 23838 or ☐ Correspondence address below									
Name									
Address									
City			State			Zip Code			
Country			Telephone			Fax			
Name (Print/Type) Sumeet Magoon F			Registration	Registration No. (Attorney/Agent) 43,769					
Signature Jumes May			e A		Date	September 16, 2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

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FEE TRANSMITTAL	Complete if Known				
	Application Number	Not assigned			
for FY 2003	Filing Date	September 16, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	DEITERING et al			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Not assigned			
	Group / Art Unit	Not assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1524.00	Attorney Docket No.	11884/407601			

	Allothey Docket No. 1100 th 107 001						
ME	FEE CALCULATION (continued)						
	3. AD	DITIONAL	L FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity				
☐ Deposit Accou	Fee	Fee	Fee	Fee			
Deposit		Code	(\$)	Code	(\$)	Fee Description Fee Paid	
Account	11-0600	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	KENYON & KENYON	1053	130	1053	130	Non-English specification	
Account Name	1812	2,520	1812	2,520	For filing a request for reexamination		
	er is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s)	indicated below	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
│ 🏻 Charge fee(s) i	indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-ident	ified deposit account.	1252	410	2252	205	Extension for reply within second	
	FEE CALCULATION	4050	000	2052		month	
1. BASIC FIL		1253 1254	930 1.450	2253 2254	465	Extension for reply within third month	
	<u>Small Entity</u> Fee Fee <u>Fee D</u> escription				725	Extension for reply within fourth month	
Code (\$) (Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2	2001 375 Utility filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1002 330 2	2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2	2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
	2004 375 Reissue filing fee 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	1453	1,300	2453	650	Petition to revive – unintentional	
	SUBTOTAL (1) (\$) 750	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FFFS	1502	470	2502	235	Design issue fee	
z. Extrovozam	Extra Fee from Fee	1503	630	2503	315	Plant issue fee	
	Claims below Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 49	-20 ** = 29 X 18 = 522	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims 6	-3 ** = 3 X 84 = 252	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	X 280 =	8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Entity	1809	750	2809	275	properties)	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u>			2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be	
1201 84	2201 42 Independent claims in excess of 3				İ	examined (37 CFR § 1.129(b))	
1203 280	2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)						
	SUBTOTAL (2) (\$) 774	*Reduc	ed by Ba	sic Filing	Fee Pa	sid SUBTOTAL (3)	
**or number previ	*or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Sumeet Magoon	Registration No. Attomey/Agent)	43,769	Telephone	(202) 220-4200		
Signature	Summet	Magne	}	Date	September 16, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application.